





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Christen M. Anderson et al.

Application No.

09/960,612

Filed

September 20, 2001

For

INHIBITION OF MITOCHONDRIAL CALCIUM/SODIUM

ANTIPORTER

Art Unit

1619

Docket No.

660088.446

Date

^{*} December 18, 2001

Box Missing Parts Commissioner for Patents Washington, DC 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Commissioner for Patents:

In response to the Notice to File Missing Parts dated October 22, 2001, please find enclosed the following documents:

X Fee

X Oath/Declaration

X Copy of Notice to File Missing Parts

Respectfully submitted,

Christen M. Anderson et al.

Seed Intellectual Property Law Group PLLC

Karl R. Hermanns

Registration No. 33,507

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EXPRESS MAIL NO. EL897874200US

PTO/SB/21 (08-00)

Se type a plus sign (+) inside this box —> + Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Please type a plus sign (+) inside this box --> + **FORM**

(To be used for all correspondence

| | Application Number | 09/960,612 |
|--|----------------------|----------------------|
| | Filing Date | September 20, 2001 |
| | First Named Inventor | Christen M. Anderson |
| | Group Art Unit | 1619 |
| | Examiner Name | |
| | Attorney Docket No. | 660088.446 |

| after i | nitial filing) | | Examiner Name | | | | | |
|---|---|---|---|--|--|--|--|--|
| | | | Attorney Docket No. | 660088.446 | | | | |
| ENCLOSURES (check all that apply) | | | | | | | | |
| Fee Transmitts Fee Attacl Amendment/R After Fina Affidavits/ Extension of T Express Abana Request Information Dis Statement; For Cited Reference Certified Copy Document(s) Response to M under 37 C.F.F. Response to M Parts/Incomple | al Form hed esponse I declaration(s) ime Request donment sclosure rm PTO-1449 ces of Priority Missing Parts R. 1.52 or 1.53 Missing | As (for Dr Co.) Real Co. St. St. St. St. St. St. St. St. St. | essignment Papers or an Application) rawing(s) equest for Corrected Filing eccipt censing-related Papers etition etition to Convert to a ovisional Application ower of Attorney, evocation, Change of orrespondence Address eclaration eatement under 37 CFR 73(b) erminal Disclaimer mall Entity Statement equest for Refund | CD(s), Number of CD(s) After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Return Receipt Postcard Additional Enclosure(s) (please identify below): ADS; Copy of Assignment; Copy of Notice to File Missing Parts | | | | |
| Remarks | | L. | | | | | | |
| | CICNATUE | E OE A | DDI ICANT ATTORNEY | OD ACENT | | | | |
| Individual Name Karl R. Herma | | manns | | 00500 PATENT TRADEMARK OFFICE | | | | |
| Signature | 1 | 111 | / | | | | | |
| Date | December 18 | , 2001 | | | | | | |
| CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on the date specified below. | | | | | | | | |
| Typed or printed n | ame | | | | | | | |
| Signature | | | | Date: | | | | |



EXPRESS MAIL NO. EL897874200US

PTO/SB/17 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

| Complete if Known | | | |
|----------------------|----------------------|--|--|
| Application Number | 09/960,612 | | |
| Filing Date | September 20, 2001 | | |
| First Named Inventor | Christen M. Anderson | | |
| Examiner Name | | | |
| Group Art Unit | 1619 | | |
| | CC0000 44C | | |

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Examiner Name

Group Art Unit

1619

TOTAL AMOUNT OF PAYMENT (\$) 1,583

Attorney Docket No. 660088.446

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | |
|--|---|--------------|--|--|
| Payment Enclosed: | 3. ADDITIONAL FEES | | | |
| Check Credit card Money Order Other | <u>Large Entity Small</u> Fee Fee Fee Fee Fee Description Fe Code (\$) Code (\$) Pal | | | |
| Deposit Account: | 105 130 205 65 Surcharge - late filing fee or oath 65 | <u> </u> | | |
| Deposit Account Number | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. | \exists | | |
| Deposit | 139 130 139 130 Non-English specification | \neg | | |
| Account Name Seed Intellectual Property Law Group PLLC | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | |
| The Commissioner is authorized to (check all that apply) Charge fee(s) indicated below. Credit any overpayments. | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | |
| Charge any additional fee(s) during the pendency of this application. | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | |
| Charge fee(s) indicated below, except for the filing fee | 115 110 215 55 Extension for reply within first month | \neg | | |
| Charge any deficiencies | 116 400 216 200 Extension for reply within second month | | | |
| to the above-identified deposit account. | 117 920 217 460 Extension for reply within third month | \exists | | |
| Applicant claims small entity status. See 37 CFR 1.27. | 118 1,440 218 720 Extension for reply within fourth month | | | |
| FEE CALCULATION | 128 1,960 228 980 Extension for reply within fifth month | \neg | | |
| BASIC FILING FEE | 119 320 219 160 Notice of Appeal | ┨. | | |
| Large Entity Small Entity | 120 320 220 160 Filing a brief in support of an appeal | \neg | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 121 280 221 140 Request for oral hearing | | | |
| Code (\$) Code (\$) Fee Pald | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | |
| 106 330 206 165 Design filing fee | 140 110 240 55 Petition to revive - unavoidable | | | |
| 107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee | 141 1,280 241 640 Petition to revive – unintentional | | | |
| 108 740 208 370 Reissue filing fee | 142 1,280 242 640 Utility issue fee (or reissue) | | | |
| SUBTOTAL (1) (\$) 370 | 143 460 243 230 Design issue fee | | | |
| 2. EXTRA CLAIM FEES | 144 620 244 310 Plant issue fee | | | |
| Extra Fee from Fee | 122 130 122 130 Petitions to the Commissioner | | | |
| Total 149 2011 - 199 | 123 50 123 50 Petitions related to provisional applications | | | |
| Independent 6 3 + 42 - 426 | 126 180 126 180 Submission of Information Disclosure Stmt | | | |
| Multiple * 140 - 140 | Recording each patent assignment per property (times number of | | | |
| Large Entity Small Entity | properties) 146 740 246 370 Filing a submission after final rejection | - | | |
| Fee Fee Fee Fee Fee Description | (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be | \dashv | | |
| 102 84 202 42 Independent claims in excess of 3 | examined (37 CFR § 1.129(b)) 179 740 279 370 Request for Continued Examination | $\exists I$ | | |
| 109 84 209 42 ** Reissue independent claims over | (RCE) 169 900 169 900 Request for expedited examination of a | \dashv | | |
| original patent 110 18 210 9 Reissue claims in excess of 20 and | design application Other fee (specify) | - | | |
| over original patent SUBTOTAL (2) (\$) 1148 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65 | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | |
| SUBMITTED BY | 1 8 1 8 | | | |
| Name (Print/Type) Karl R. Hermanns | Registration No. Attorney/Agent) 33,507 | | | |
| Address | 00500 | | | |
| Signature All | Date December 18, 2001 PATENT TRADEMARK OFFICE | | | |
| | | | | |

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EXPRESS MAIL NO. EL897874200US

TIFF: 1 8 200 United States Patent and Trademark Office

COMMISSIONER FOR PATENT UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023I

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/960.612

09/20/2001

Christen M. Anderson

660088.446

CONFIRMATION NO. 5657

00500 SEED INTELLECTUAL PROPERTY LAW GROUP PLLC 701 FIFTH AVE **SUITE 6300** SEATTLE. WA 98104-7092

FORMALITIES LETTER OC000000006948181

Date Mailed: 10/22/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$2274.
 - \$1764 for 98 total claims over 20.
 - \$240 for 3 independent claims over 3.
 - \$270 for multiple dependent claim surcharge.
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 3114.

88888 SFELEKE1 00000055 09960612 A copy of this notice MUST be returned with the reply. Customer Service nter Initial Patent Examination Division (703) 308-1202 PART 2 - COPY TO BE RETURNED WITH RESPONSE .e/27/2001